

C1 10. (amended) An authentication-data issuing system as recited in claim 1 wherein the unique authentication data created and issued by each of said subservient computers includes transmitted information to be transmitted to one or more other subservient computers under control of said master computer, said transmitted information including any of information representative of nature of a transaction, merchandise, settlement of account and credit standing.

C2 16. (amended) An authentication-data issuing system as recited in claim 1 wherein said matter computer is a host computer of a main office exercising general control of an organization including a company or corporation and said subservient computers are computers for use at stations or by constituent members of the organization, and wherein an operation to be effected by each of the stations or constituent members is performed on the basis of unique authentication data created and issued by the corresponding subservient computer for each operation.

17. (amended) An authentication-data issuing system as recited in claim 1 wherein said matter computer is a host computer of an administrative organ exercising general control of

administrative affairs and said subservient computers are computers for use at stations or by constituent members of the administrative organ, and wherein an operation to be effected by each of the stations or constituent members is performed on the basis of unique authentication data created and issued by the corresponding subservient computer for each operation.

18. (amended) A recording media as recited in claim 11 wherein said matter computer is a host computer of a transportation company exercising general control of operations for issuing tickets including an ordinary passenger ticket, railroad and ship tickets, coupon ticket, commuter pass and airline ticket and said subservient computers are computers contained in vending machines installed in a station, airlines, shipping company, tourist bureau, convenience store and the like, said recording media being employed as the ticket issued by any one of the vending machines and having stored thereon unique authentication data that is created by said subservient computer of the vending machine every time the ticket is used.

19. (amended) A recording media as recited in claim 11 wherein said matter computer is a host computer exercising general control of operations for issuing prepaid cards for using

a railroad, ship, airplane, pachinko game machine, telephone, amusement park and the like and said subservient computers are computers contained in vending machines for issuing the prepaid cards, said recording media being employed as the prepaid card issued by any one of the vending machines and having stored thereon unique authentication data that is created by said subservient computer of the vending machine every time the ticket is used.

*Cont<sup>1</sup>  
C2*

20. (amended) A recording media as recited in claim 11 wherein said matter computer is a host computer of a central bank exercising general control of operations for issuing electronic money and said subservient computers are computers contained in money issuing machines for issuing electronic money to users, said recording media being employed as the electronic money issued by any one of the money issuing machines and having stored thereon unique authentication data that is created by said subservient computer of the money issuing machine every time the electronic money is used.

21. (amended) A recording media as recited in claim 11 wherein said matter computer is a host computer of an administrative organ exercising general control of public

services to be provided to individual residents and said subservient computers are computers contained in card issuing machines for issuing personalized ID cards that are to be used by the individual residents to get the public services, said recording media being employed as the ID card issued by any one of the card issuing machines and having stored thereon unique authentication data that is created by said subservient computer of the vending machine every time the ID card is used.

*cont*  
*C2*

22. (amended) A recording media as recited in claim 11 wherein said matter computer is a host computer exercising general control of operations of a banking agency, credit company, securities company, insurance company, loan company and trust company issuing cards including a cash card, loan card and credit card and said subservient computers are computers contained in card issuing machines for issuing cards to individual customers, and which is employed as said card issued by any one of the card issuing machines and has stored thereon in magnetic form unique authentication data that is created by said subservient computer of the money issuing machine every time the card is used.

---